

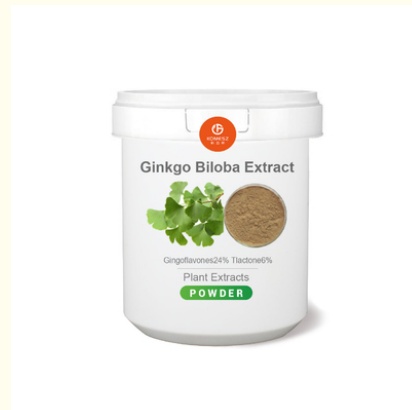
Ginkgo Biloba Extract 24% Total Flavones 6% Terpene Lactones

Our Product Introduction

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Basic Information

- Place of Origin: china
- Brand Name: komesz
- Certification: HALAL
- Minimum Order Quantity: 20kg
- Price: negotiated
- Packaging Details: 5kg
- Delivery Time: 5-8weeks
- Payment Terms: L/C, T/T



Product Specification

- Shelf Life: 2 Years
- State: Powder
- Sample: Available
- Origin: China
- Highlight: **6% Terpene Lactones Ginkgo Biloba Extract, 24% Total Flavones Ginkgo Biloba Extract, Ginkgo Biloba Extract**



More Images





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Basic Info.

Model NO.	/
Certification	Tablet, Capsule
State	Powder
Extract Source	Gingoflavones24% Tlactone6%
Product Name	Ginkgo Biloba Extract
Application	Health Care Products, Medicine, Cosmetics
Extract Solvent	Water
Character	Brown
Storage Condition	Neutral Cardboard Barrel & Leave in The Shady and
Trasport Method	by Air or by Sea.
Transport Package	25kg/Drum
Specification	24% 6% 5ppm
Part Used	Dried Leaf
Origin	China
Active Ingredients	Ginkgo Flavone Glycosides, Terpene Lactones
Production Capacity	10000kg/Year

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Product Description

Ginkgo Biloba Extract
 Botanical Source:
 Plant Part Used: Dried Leaf
 Appearance: Fine light yellowish brown powder
 Specifications: Ginkgo Biloba L.
 24% 6% 5ppm
 50:1,10:1
 Ginkgo leaf extract comes from the leaves of the Ginkgo biloba, which has been used in China for medicinal purposes for hundreds of years. Research performed during the past 15 years suggests that ginkgo may be of value in the treatment of age-related physical mental deterioration, dementia, peripheral vascular disease and organic impotence. Ginkgo may also reduce the severity of depression in individuals with cerebral dysfunction. Preliminary or uncontrolled studies suggest that ginkgo may benefit some patients suffering from tinnitus, vertigo, acute cochlear deafness, macular degeneration, cyclic edema and asthma.

Function:

Blood flow amelioration, increasing the brain blood-supply;
 Inhibition of oxidative damage;
 Memory amelioration, activate thinking ability;
 Blood fat and dense amelioration; anti cardiovascular disease;
 Eliminate hands and feet anaesthesia;
 Treatment of hypofunction of the brain and peripheral vascular, and specially effective for memory loss, dementia(To enhance the treatment of Alzheimer's disease)

Application:

1.The effect on the central nervous system
 Ginkgo biloba extract affects the endocrine system and the interaction between the immune system and the central nervous system by inhibiting the effect of PAF, promote brain circulation and metabolism, and improve the memory function of Chemicalbook. In addition to improving the lack of memory impairment caused by NaNO₂, its anti-hypoxic effect may be related to the increase of cerebral blood flow and improvement of brain energy metabolism during hypoxia. Ginkgolide B can be used in the clinical treatment of stroke.

2. Anti-cardiovascular disease

3. Anti-aging effect

Ginkgo biloba flavonoids, isoginkgo bilobalamone, ginkgolide and quercetin in ginkgo biloba leaves all have the effect of inhibiting lipid peroxidation, especially quercetin has stronger inhibitory activity.

4. Antioxidant effect

Ginkgo biloba extract can directly scavenge lipid free radicals, lipid peroxidation free radicals and alkane free radicals, and terminate the chain reaction chain of free radicals.

Certificate of Analysis

Product Name	Ginkgo Biloba Extract	Batch Number	GBE-210412
Botanical Source	Ginkgo Biloba L.	Batch Quantity	1200kgs
Plant Parts Used	Dried Leaf ,100% Natural	Country of Origin	China
Type of Extraction	Standard Extraction	Active Ingredient Markers	Ginkgo flavone glycosides Terpene lactones
Analysis Items	Specifications	Results	Methods used
Identification	Positive	Conforms	TLC
Appearance	Fine light brownish yellow to brown powder	Conforms	Visual test
Odor & Taste	Characteristic (With bitter taste)	Conforms	Organoleptic test
Bulk Density	35-55g/100ml	Conforms	Density Meter
Particle Size	99% through 80 Mesh	Conforms	80 Mesh Screen
Assay	NLT 24% Ginkgo flavone glycosides	25.40%	HPLC
	NLT 6% Terpene lactones	6.64%	HPLC
Ginkgolic Acid	NMT 5ppm	0.83ppm	HPLC
Loss on Drying	NMT 5.0%	2.32%	5g / 105°C / 2hrs
Ash Content	NMT 1.0%	0.31%	2g /525°C /3hrs
Extract Solvents	Ethanol & Water	Conforms	/
Solvent Residues	NMT 0.05%	Conforms	GC
Heavy Metals	NMT 20ppm	<10ppm	Atomic Absorption
Arsenic (As)	NMT 2ppm	Conforms	Atomic Absorption
Lead (Pb)	NMT 2ppm	Conforms	Atomic Absorption

Cadmium (Cd)	NMT 0.5ppm	Conforms	Atomic Absorption
Mercury(Hg)	NMT 0.2ppm	Conforms	Atomic Absorption
666	NMT 0.1ppm	Conforms	USP-GC
DDT	NMT 0.5ppm	Conforms	USP-GC
Acephate	NMT 0.2ppm	Conforms	USP-GC
Methamidophos	NMT 0.2ppm	Conforms	USP-GC
Parathion-ethyl	NMT 0.2ppm	Conforms	USP-GC
PCNB	NMT 0.1ppm	Conforms	USP-GC
Aflatoxins	NMT 0.2ppb	Absent	USP-HPLC
Sterilization Method	High temperature & pressure for a short time of 5~10 seconds		
Microbiological Data	Total Plate Count<1,000cfu/g	<100cfu/g	GB 4789.2
	Total Yeast & Mold<100cfu/g	<20cfu/g	GB 4789.15
	E. Coli to be negative	Negative	GB 4789.3
	Staphylococcus to be negative	Negative	GB 4789.4
	Salmonella to be absent	Absent	GB 4789.10
Packing and Storage	Packed in HDPE drum. Net weight: 25kgs/drum. Keep tightly sealed, store away from moisture, strong heat and sunlight.		
Shelf Life	2 years if sealed and stored in the recommended conditions.		
